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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/27/2005

Wendy W. Koba PO Box 556 Springtown, PA 18081 EXAMINER ABRAHAM, FETSUM

ART UNIT

PAPER NUMBER

2826

DATE MAILED: 01/27/2005

ſ	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	10/772.724	02/05/2004	Prakash Gothoskar	SIO-0105	5631

TITLE OF INVENTION: POLYCRYSTALLINE GERMANIUM-BASED WAVEGUIDE DETECTOR INTEGRATED ON A THIN SILICON-ON-INSULATOR (SOI) PLATFORM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	ons.		specifying a new co	errespondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
		any change of address)		papers. Each addition	ial paper, such as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, must
Wendy W. Koba PO Box 556 Springtown, PA 18	I hereby cerify that this Fe(s) Transmittal is being deposited with the United by Park 18081 I hereby cerify that this Fe(s) Transmittal is being deposited with the United by Park 18081 I hereby cerify that this Fe(s) Transmittal is being deposited with the United below. I hereby cerify that this Fe(s) Transmittal is being deposited with the United below. I hereby cerify that this Fe(s) Transmittal is being deposited with the United below. I hereby cerify that this Fe(s) Transmittal is being deposited with the United below. I hereby cerify that this Fe(s) Transmittal is being deposited with the United below. I hereby cerify that this Fe(s) Transmittal is being deposited with the United below. I hereby cerify that this Fe(s) Transmittal is being deposited with the United backs mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. I hereby cerify that his Fe(s) Transmittal is being deposited with the United backs mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. I hereby cerify that his Fe(s) Transmittal is being deposited with the United and envelope addressed for first last invelved to the USPTO (703) 746-4000, on the date indicated below. I hereby cerify that his Fe(s) Transmitted to the USPTO (703) 746-4000, on the date indicated below. I Depositor's name (Popositor's name) I hereby cerify that his Fe(s) Deposited with the United and enveloped addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmited to the USPTO (703) 746-4000, on the date indicated below. I Depositor's name (Popositor's name) I hereby cerify that his Stop ISSUE FEE address above, or being facsimile transmited to the USPTO (703) 746-4000, on the date indicated below. I Depositor's name (Popositor's name) I hereby cerificated bein parties with the User of a Casterna and enveloped addresse					
						(Signature)
						(Date)
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10/772,724	02/05/2004		Prakash Gothoska	r	SIO-0105	5631
PLATFORM APPLN. TYPE	· · · · · · · · · · · · · · · · · · ·					
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CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI	dence address (or Change of 122) attached. ation (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of the state of	Correspondence ation form e of a Customer E PRINTED ON T elow, no assignee cof this form is NOT	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name will HE PATENT (print of data will appear on the assubstitute for filing	p to 3 registered pate natively, single firm (having as or agent) and the nar attorneys or agents. It I be printed.	a member a 2 mes of up to f no name is 3 nee is identified below, the content attorneys 1	document has been filed for
1a. The following fee(s) are	small entity discount permitte	4b.	Payment of Fee(s): A check in the am Payment by credi	nount of the fee(s) is e t card. Form PTO-203	8 is attached.	credit any overpayment, to
5. Change in Entity Status	s (from status indicated above	:)				
	SMALL ENTITY status. See				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and I nterest as shown by the rec	D is requested to apply the Issu Publication Fee (if required) veords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to from anyone other the Office.	re-apply any previous an the applicant; a reg	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
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This collection of information application. Confidentia	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required to obtain	or retain a benefit by s estimated to take 12	the public which is to file (an minutes to complete, includi	d by the USPTO to process) ng gathering, preparing, and

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PO Box 556 Springtown, PA 18081			ART UNIT PAPER NUM		
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			DATE MAILED: 01/27/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.